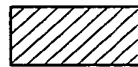
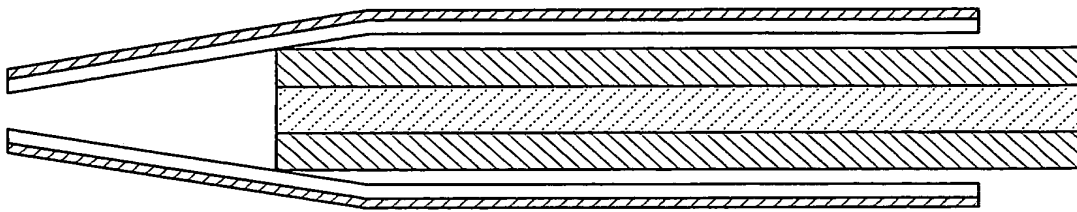


FIG. 1



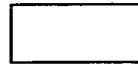
Metal-coating film



Optical fiber clad



Optical fiber core

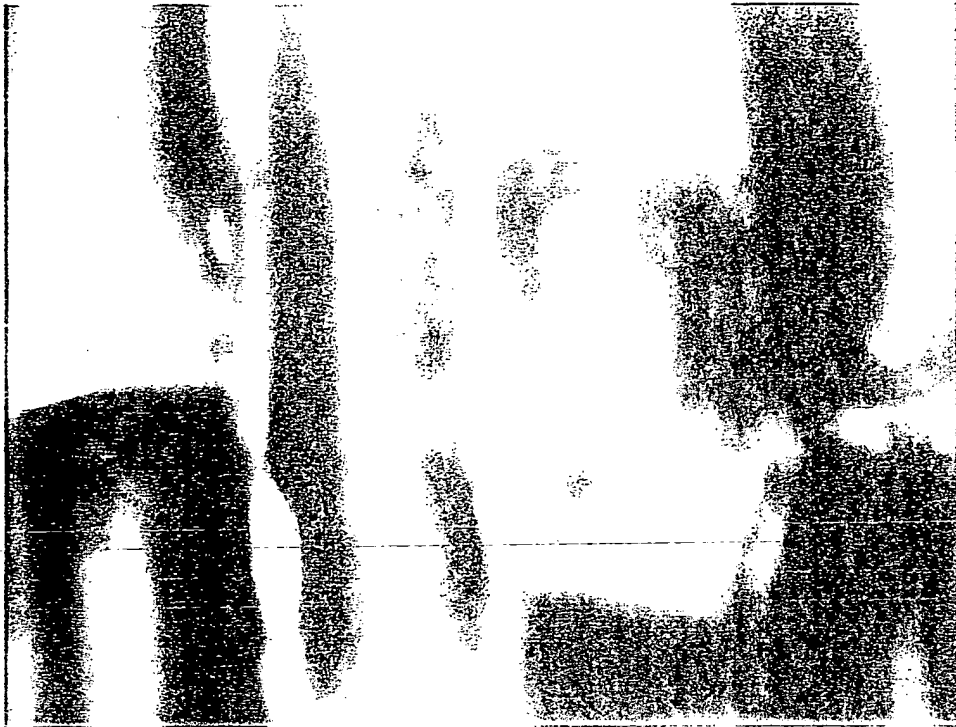


Quartz capillary

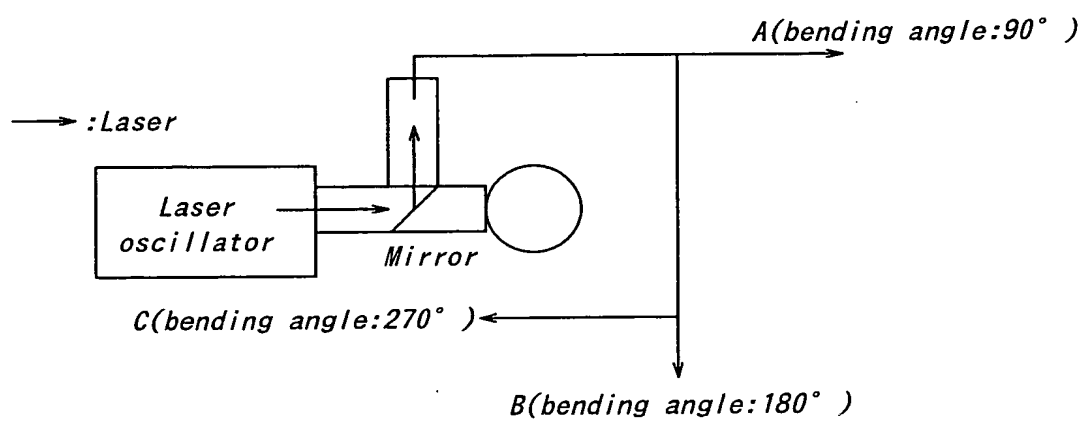
200710 "CESTHOOT"

A schematic diagram of a laser system. At the top, a horizontal sequence of components is shown: a square box labeled 1, followed by a box labeled 2 containing three lenses (two biconvex and one biconcave), then a box labeled 3 containing a single biconvex lens, and finally a box labeled 4. A dashed line representing the optical axis passes through the centers of all lenses. A cable labeled 5 originates from box 4, curves downwards and to the left, and then turns to become a horizontal beam labeled 6. This beam 6 is directed at a mask assembly. The mask assembly consists of a base labeled 10, a mask labeled 9, and a lens labeled 8. The beam 6 is reflected by a mirror labeled 7, which is mounted on a vertical support. The reflected beam then passes through the lens 8 and focuses onto the mask 9.

FIG. 3

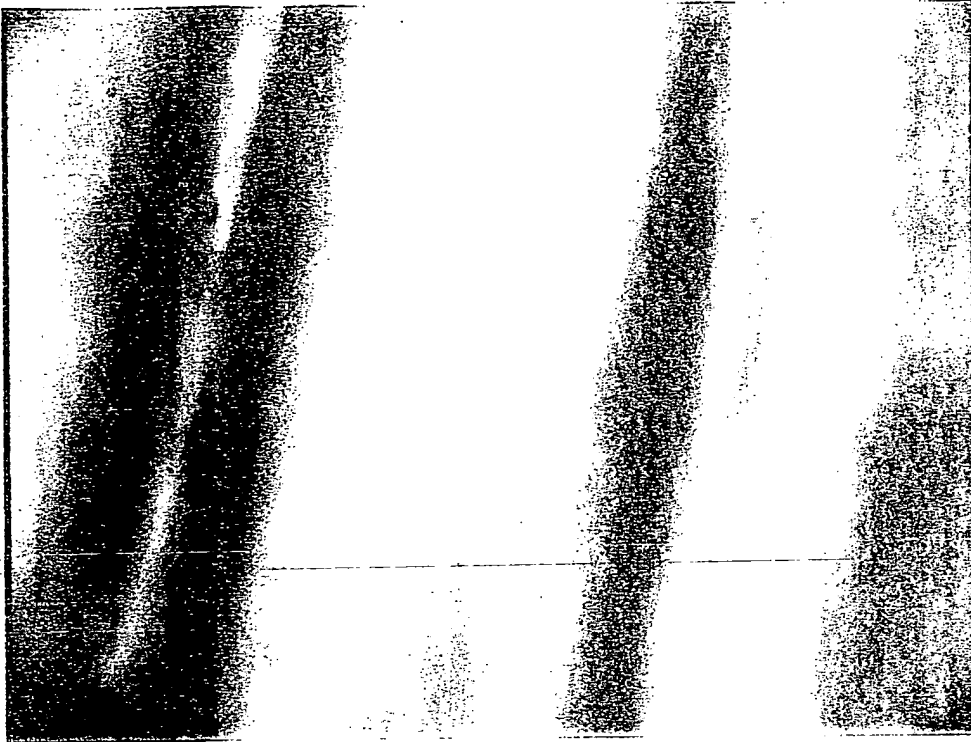


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FIG. 4

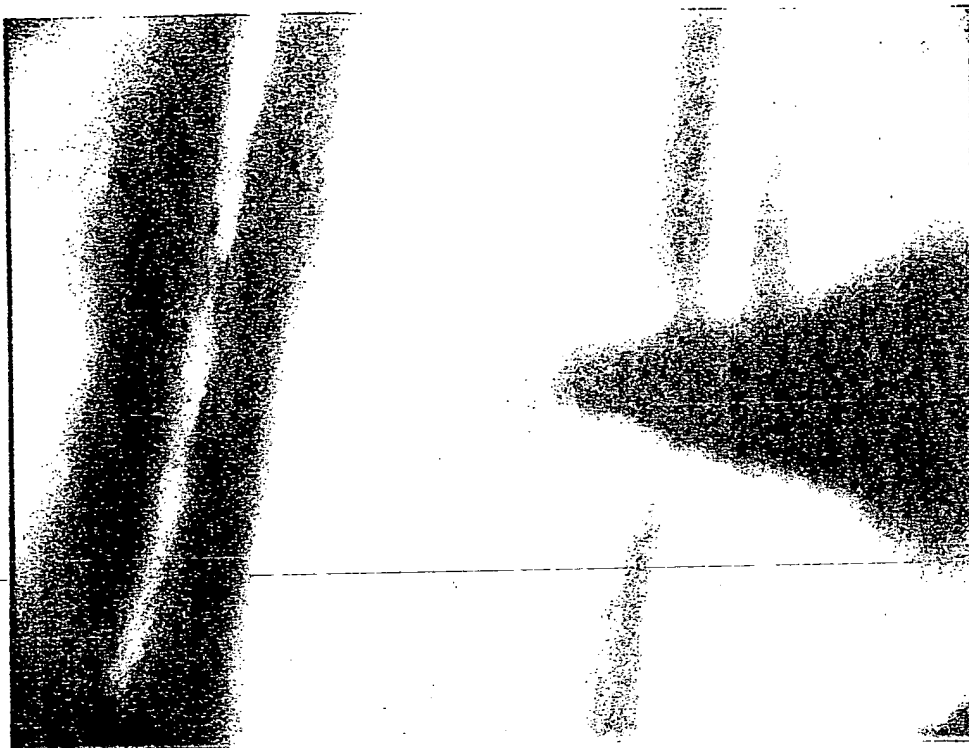
20010" E9T400T

FIG. 5a



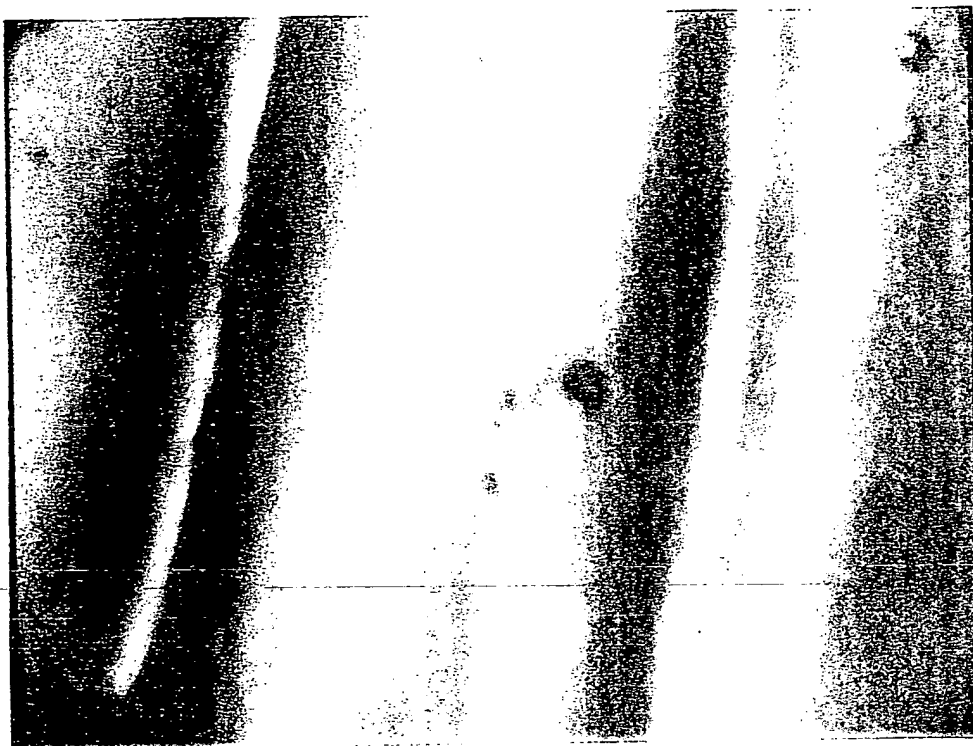
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FIG. 5b



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FIG. 5c



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